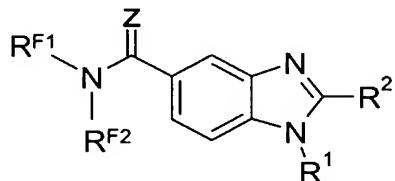


**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (original) A compound of formula I or a pharmaceutically acceptable salt thereof:



**I**

wherein

R<sup>F1</sup> and R<sup>F2</sup> are independently C<sub>1-6</sub>alkyl substituted by one or more groups selected from -F, -Cl, -Br, -NO<sub>2</sub>, -CN, -OH, -CHO, -C(=O)-R' and -OR', wherein R' is a C<sub>1-3</sub>alkyl;

Z is selected from O= and S=;

R<sup>1</sup> is selected from C<sub>1-10</sub>alkyl, C<sub>2-10</sub>alkenyl, C<sub>2-10</sub>alkynyl, R<sup>3</sup>R<sup>4</sup>N-C<sub>1-6</sub>alkyl, R<sup>3</sup>O-C<sub>1-6</sub>alkyl, R<sup>3</sup>C(=O)N(-R<sup>4</sup>)-C<sub>1-6</sub>alkyl, R<sup>3</sup>R<sup>4</sup>NS(=O)<sub>2</sub>-C<sub>1-6</sub>alkyl, R<sup>3</sup>CS(=O)<sub>2</sub>N(-R<sup>4</sup>)-C<sub>1-6</sub>alkyl, R<sup>3</sup>R<sup>4</sup>NC(=O)N(-R<sup>5</sup>)-C<sub>1-6</sub>alkyl, R<sup>3</sup>R<sup>4</sup>NS(=O)<sub>2</sub>N(R<sup>5</sup>)-C<sub>1-6</sub>alkyl, C<sub>6-10</sub>aryl-C<sub>1-6</sub>alkyl, C<sub>6-10</sub>aryl-C(=O)-C<sub>1-6</sub>alkyl, C<sub>3-10</sub>cycloalkyl-C<sub>1-6</sub>alkyl, C<sub>4-8</sub>cycloalkenyl-C<sub>1-6</sub>alkyl, C<sub>3-6</sub>heterocyclyl-C<sub>1-6</sub>alkyl, C<sub>3-6</sub>heterocyclyl-C(=O)-C<sub>1-6</sub>alkyl, R<sup>3</sup>R<sup>4</sup>N-, R<sup>3</sup>O-, R<sup>3</sup>C(=O)N(-R<sup>4</sup>)-, R<sup>3</sup>R<sup>4</sup>NS(=O)<sub>2</sub>-, R<sup>3</sup>CS(=O)<sub>2</sub>N(-R<sup>4</sup>)-, R<sup>3</sup>R<sup>4</sup>NC(=O)N(-R<sup>5</sup>)-, R<sup>3</sup>R<sup>4</sup>NS(=O)<sub>2</sub>N(R<sup>5</sup>)-, C<sub>6-10</sub>aryl, C<sub>6-10</sub>aryl-C(=O)-, C<sub>3-10</sub>cycloalkyl, C<sub>4-8</sub>cycloalkenyl, C<sub>3-6</sub>heterocyclyl and C<sub>3-6</sub>heterocyclyl-C(=O)-; wherein said C<sub>1-10</sub>alkyl, C<sub>2-10</sub>alkenyl, C<sub>2-10</sub>alkynyl, C<sub>6-10</sub>aryl-C<sub>1-6</sub>alkyl, C<sub>6-10</sub>aryl-C(=O)-C<sub>1-6</sub>alkyl, C<sub>3-10</sub>cycloalkyl-C<sub>1-6</sub>alkyl, C<sub>4-8</sub>cycloalkenyl-C<sub>1-6</sub>alkyl, C<sub>3-6</sub>heterocyclyl-C<sub>1-6</sub>alkyl, C<sub>3-6</sub>heterocyclyl-C(=O)-C<sub>1-6</sub>alkyl, C<sub>1-10</sub>hydrocarbyl amino, C<sub>6-10</sub>aryl, C<sub>6-10</sub>aryl-C(=O)-, C<sub>3-10</sub>cycloalkyl, C<sub>4-8</sub>cycloalkenyl, C<sub>3-6</sub>heterocyclyl or C<sub>3-6</sub>heterocyclyl-C(=O)- used in defining R<sup>1</sup> is optionally substituted by one or more groups selected from halogen, cyano, nitro, methoxy, ethoxy, methyl, ethyl, hydroxy, and R<sup>3</sup>R<sup>4</sup>N-;

R<sup>2</sup> is selected from the group consisting of C<sub>1-10</sub>alkyl, C<sub>2-10</sub>alkenyl, C<sub>2-10</sub>alkynyl, C<sub>3-10</sub>cycloalkyl, C<sub>3-10</sub>cycloalkyl-C<sub>1-6</sub>alkyl, C<sub>4-8</sub>cycloalkenyl-C<sub>1-6</sub>alkyl,

C<sub>3-6</sub>heterocycloalkyl-C<sub>1-6</sub>alkyl, C<sub>4-8</sub>cycloalkenyl, R<sup>3</sup>R<sup>4</sup>N-, C<sub>3-5</sub>heteroaryl, C<sub>6-10</sub>aryl and C<sub>3-6</sub>heterocycloalkyl, wherein said C<sub>1-10</sub>alkyl, C<sub>2-10</sub>alkenyl, C<sub>2-10</sub>alkynyl, C<sub>3-10</sub>cycloalkyl, C<sub>3-10</sub>cycloalkyl-C<sub>1-6</sub>alkyl, C<sub>4-8</sub>cycloalkenyl-C<sub>1-6</sub>alkyl, C<sub>3-6</sub>heterocycloalkyl-C<sub>1-6</sub>alkyl, C<sub>4-8</sub>cycloalkenyl, C<sub>3-5</sub>heteroaryl, C<sub>6-10</sub>aryl or C<sub>3-6</sub>heterocycloalkyl used in defining R<sup>2</sup> is optionally substituted by one or more groups selected from halogen, cyano, nitro, methoxy, ethoxy, methyl, ethyl, hydroxy and R<sup>3</sup>R<sup>4</sup>N-; and

R<sup>3</sup> and R<sup>4</sup> and are independently selected from -H, C<sub>1-6</sub>alkyl, C<sub>2-6</sub>alkenyl, C<sub>2-6</sub>alkynyl, and a divalent C<sub>1-6</sub> group that together with another divalent C<sub>1-6</sub> group selected from R<sup>3</sup> and R<sup>4</sup> forms a portion of a ring.

2. (original) A compound as claimed in claim 1, wherein

R<sup>F1</sup> and R<sup>F2</sup> are independently selected from -CF<sub>3</sub>, -CH<sub>2</sub>CF<sub>3</sub>, -CH<sub>2</sub>CHF<sub>2</sub>, -CHFCF<sub>3</sub>, -CHFCHF<sub>2</sub>, -CHFCH<sub>2</sub>F, -CF<sub>2</sub>CF<sub>3</sub>, -CF<sub>2</sub>CH<sub>3</sub>, -CF<sub>2</sub>CH<sub>2</sub>F, -CF<sub>2</sub>CHF<sub>2</sub>, -CF<sub>3</sub>, -CH<sub>2</sub>CCl<sub>3</sub>, -CH<sub>2</sub>CHCl<sub>2</sub>, -CH<sub>2</sub>CBr<sub>3</sub>, -CH<sub>2</sub>CHBr<sub>2</sub>, -CH<sub>2</sub>NO<sub>2</sub>, -CH<sub>2</sub>CH<sub>2</sub>NO<sub>2</sub>, -CH<sub>2</sub>CN, -CH<sub>2</sub>CH<sub>2</sub>CN, and -CH<sub>2</sub>CH<sub>2</sub>OCH<sub>3</sub>;

Z is O=;

R<sup>1</sup> is selected from C<sub>1-6</sub>alkyl, C<sub>2-6</sub>alkenyl, C<sub>2-6</sub>alkynyl, R<sup>3</sup>R<sup>4</sup>N-C<sub>1-4</sub>alkyl, R<sup>3</sup>O-C<sub>1-4</sub>alkyl, R<sup>3</sup>C(=O)N(-R<sup>4</sup>)-C<sub>1-4</sub>alkyl, phenyl-C<sub>1-4</sub>alkyl, phenyl-C(=O)-C<sub>1-4</sub>alkyl, C<sub>3-10</sub>cycloalkyl-C<sub>1-4</sub>alkyl, C<sub>4-6</sub>cycloalkenyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocyclyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocyclyl-C(=O)-C<sub>1-4</sub>alkyl, R<sup>3</sup>R<sup>4</sup>N-, R<sup>3</sup>O-, R<sup>3</sup>R<sup>4</sup>NS(=O)<sub>2</sub>-, C<sub>6-10</sub>aryl, C<sub>6-10</sub>aryl-C(=O)-, C<sub>3-10</sub>cycloalkyl, C<sub>4-6</sub>cycloalkenyl, C<sub>3-6</sub>heterocyclyl and C<sub>3-6</sub>heterocyclyl-C(=O)-; wherein said C<sub>1-6</sub>alkyl, C<sub>2-6</sub>alkenyl, C<sub>2-6</sub>alkynyl, phenyl-C<sub>1-4</sub>alkyl, phenyl-C(=O)-C<sub>1-4</sub>alkyl, C<sub>3-10</sub>cycloalkyl-C<sub>1-4</sub>alkyl, C<sub>4-6</sub>cycloalkenyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocyclyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocyclyl-C(=O)-C<sub>1-4</sub>alkyl, C<sub>6-10</sub>aryl, C<sub>6-10</sub>aryl-C(=O)-, C<sub>3-10</sub>cycloalkyl, C<sub>4-6</sub>cycloalkenyl, C<sub>3-6</sub>heterocyclyl or C<sub>3-6</sub>heterocyclyl-C(=O)- used in defining R<sup>1</sup> is optionally substituted by one or more groups selected from halogen, cyano, nitro, methoxy, ethoxy, methyl, ethyl, hydroxy and R<sup>3</sup>R<sup>4</sup>N-;

R<sup>2</sup> is selected from the group consisting of C<sub>1-6</sub>alkyl, C<sub>2-6</sub>alkenyl, C<sub>3-10</sub>cycloalkyl, C<sub>3-10</sub>cycloalkyl-C<sub>1-4</sub>alkyl, C<sub>4-6</sub>cycloalkenyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocycloalkyl-C<sub>1-4</sub>alkyl, C<sub>4-6</sub>cycloalkenyl, C<sub>3-5</sub>heteroaryl, R<sup>3</sup>R<sup>4</sup>N-, phenyl and C<sub>3-6</sub>heterocycloalkyl, wherein said C<sub>1-6</sub>alkyl, C<sub>2-6</sub>alkenyl, C<sub>3-10</sub>cycloalkyl, C<sub>3-10</sub>cycloalkyl-C<sub>1-4</sub>alkyl, C<sub>4-6</sub>cycloalkenyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocycloalkyl-C<sub>1-4</sub>alkyl,

C<sub>4-6</sub>cycloalkenyl, C<sub>3-5</sub>heteroaryl, phenyl or C<sub>3-6</sub>heterocycloalkyl used in defining R<sup>2</sup> is optionally substituted by one or more groups selected from halogen, cyano, nitro, methoxy, ethoxy, methyl, ethyl, hydroxy and R<sup>3</sup>R<sup>4</sup>N-; and

R<sup>3</sup> and R<sup>4</sup> are independently selected from -H, C<sub>1-6</sub>alkyl and C<sub>2-6</sub>alkenyl.

3. (original) A compound as claimed claim 1, wherein

R<sup>F1</sup> and R<sup>F2</sup> are independently selected from -CF<sub>3</sub>, -CH<sub>2</sub>CF<sub>3</sub>, -CH<sub>2</sub>CHF<sub>2</sub>, -CHFCF<sub>3</sub>, -CHFCHF<sub>2</sub>, -CHFCH<sub>2</sub>F, -CF<sub>2</sub>CF<sub>3</sub>, -CF<sub>2</sub>CH<sub>3</sub>, -CF<sub>2</sub>CH<sub>2</sub>F, -CF<sub>2</sub>CHF<sub>2</sub>, and -CF<sub>3</sub>;

Z is O=;

R<sup>1</sup> is selected from C<sub>1-6</sub>alkyl, C<sub>2-6</sub>alkenyl, R<sup>3</sup>R<sup>4</sup>N-, R<sup>3</sup>R<sup>4</sup>N-C<sub>1-4</sub>alkyl, R<sup>3</sup>O-C<sub>1-4</sub>alkyl, R<sup>3</sup>C(=O)N(-R<sup>4</sup>)-C<sub>1-4</sub>alkyl, phenyl-C<sub>1-4</sub>alkyl, phenyl-C(=O)-C<sub>1-4</sub>alkyl, C<sub>3-10</sub>cycloalkyl-C<sub>1-4</sub>alkyl, C<sub>4-6</sub>cycloalkenyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocyclyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocyclyl-C(=O)-C<sub>1-4</sub>alkyl, phenyl, C<sub>3-10</sub>cycloalkyl, C<sub>3-6</sub>heterocyclyl and C<sub>3-6</sub>heterocyclyl-C(=O)-; wherein said C<sub>1-6</sub>alkyl, C<sub>2-6</sub>alkenyl, R<sup>3</sup>R<sup>4</sup>N-C<sub>1-4</sub>alkyl, R<sup>3</sup>O-C<sub>1-4</sub>alkyl, R<sup>3</sup>C(=O)N(-R<sup>4</sup>)-C<sub>1-4</sub>alkyl, phenyl-C<sub>1-4</sub>alkyl, phenyl-C(=O)-C<sub>1-4</sub>alkyl, C<sub>3-10</sub>cycloalkyl-C<sub>1-4</sub>alkyl, C<sub>4-6</sub>cycloalkenyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocyclyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocyclyl-C(=O)-C<sub>1-4</sub>alkyl, phenyl, C<sub>3-10</sub>cycloalkyl, C<sub>3-6</sub>heterocyclyl or C<sub>3-6</sub>heterocyclyl-C(=O)- used in defining R<sup>1</sup> is optionally substituted by one or more groups selected from halogen, cyano, nitro, methoxy, ethoxy, methyl, ethyl, hydroxy and R<sup>3</sup>R<sup>4</sup>N-;

R<sup>2</sup> is selected from the group consisting of C<sub>1-6</sub>alkyl, C<sub>3-10</sub>cycloalkyl, R<sup>3</sup>R<sup>4</sup>N-, C<sub>3-10</sub>cycloalkyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocycloalkyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocycloalkyl, C<sub>3-5</sub>heteroaryl, and phenyl wherein said C<sub>1-6</sub>alkyl, C<sub>3-10</sub>cycloalkyl, C<sub>3-10</sub>cycloalkyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocycloalkyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocycloalkyl, C<sub>3-5</sub>heteroaryl, and phenyl used in defining R<sup>2</sup> is optionally substituted by one or more groups selected from halogen, cyano, nitro, methoxy, ethoxy, methyl, ethyl, hydroxy and R<sup>3</sup>R<sup>4</sup>N-; and

R<sup>3</sup> and R<sup>4</sup> are independently selected from -H, C<sub>1-6</sub>alkyl and C<sub>2-6</sub>alkenyl.

4. (original) A compound as claimed in claim 1, wherein

R<sup>F1</sup> and R<sup>F2</sup> are -CH<sub>2</sub>CF<sub>3</sub>;

Z is O=;

R<sup>1</sup> is selected from cyclohexylmethyl, cyclopentylmethyl, cyclobutylmethyl, cyclopropylmethyl, ethyl, propyl, adamantyl, adamantylmethyl, allyl, isopentyl, benzyl, methoxyethyl, tetrahydropyranyl methyl, tetrahydrofuryl methyl, cyclohexyloxy, cyclohexylamino, dimethylaminoethyl, 4-pyridylmethyl, 2-pyridylmethyl, 1-pyrrolylethyl, 1-morpholinoethyl, 4,4-difluorocyclohexylmethyl, cyclohexylmethyl, 2-pyrrolidylmethyl, N-methyl-2-pyrrolidylmethyl, 2-piperidylmethyl, N-methyl-2-piperidylmethyl, 3-thienylmethyl, (2-nitrothiophene-5-yl)-methyl, (1-methyl-1H-imidazole-2-yl)methyl, (5-(acetoxymethyl)-2-furyl)methyl), (2,3-dihydro-1H-isoindole-1-yl)methyl, and 5-(2-methylthiazolyl); and

R<sup>2</sup> is selected from t-butyl, n-butyl, 2-methyl-2-butyl, cyclohexyl, cyclohexylmethyl, n-pentyl, isopentyl, trifluoromethyl, 1,1-difluoroethyl, N-piperidyl, dimethylamino, phenyl, pyridyl, tetrahydrofuryl, tetrahydropyranyl, 2-methoxy-2-propyl, and N-morpholinyl.

5. (original) A compound selected from 2-*tert*-Butyl-1-(cyclohexylmethyl)-*N,N*-bis(2,2,2-trifluoroethyl)-1*H*-benzimidazole-5-carboxamide and pharmaceutically acceptable salts thereof.

6. (canceled)

7. (canceled)

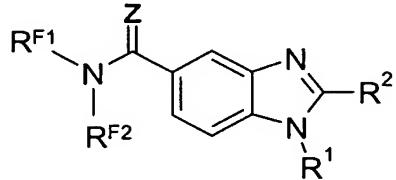
8. (canceled)

9. (canceled)

10. (currently amended) A pharmaceutical composition comprising a compound according to ~~any one of claims 1-5~~ claim 1 and a pharmaceutically acceptable carrier.

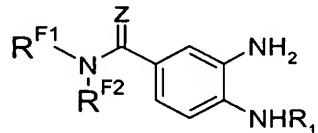
11. (currently amended) A method for the therapy of pain in a warm-blooded animal, comprising the step of administering to said animal in need of such therapy a therapeutically effective amount of a compound according to ~~any one of claims 1-5~~ claim 1.

12. (original) A method for preparing a compound of formula I,



I

comprising the step of reacting a compound of formula II,



II

with a compound of R<sup>2</sup>C(=O)-X to form the compound of formula I,

wherein

R<sup>F1</sup> and R<sup>F2</sup> are independently selected from -CF<sub>3</sub>, -CH<sub>2</sub>CF<sub>3</sub>, -CH<sub>2</sub>CHF<sub>2</sub>, -CHFCF<sub>3</sub>, -CHFCHF<sub>2</sub>, -CHFCH<sub>2</sub>F, -CF<sub>2</sub>CF<sub>3</sub>, -CF<sub>2</sub>CH<sub>3</sub>, -CF<sub>2</sub>CH<sub>2</sub>F, -CF<sub>2</sub>CHF<sub>2</sub>, and -CF<sub>3</sub>;

Z is selected from O= and S=;

X is selected from -Cl, -Br, -I, -OH, -OCH<sub>3</sub>, and -OCH<sub>2</sub>CH<sub>3</sub>;

R<sup>1</sup> is selected from C<sub>1-6</sub>alkyl, C<sub>2-6</sub>alkenyl, R<sup>3</sup>R<sup>4</sup>N-C<sub>1-4</sub>alkyl, R<sup>3</sup>O-C<sub>1-4</sub>alkyl, R<sup>3</sup>C(=O)N(-R<sup>4</sup>)-C<sub>1-4</sub>alkyl, phenyl-C<sub>1-4</sub>alkyl, phenyl-C(=O)-C<sub>1-4</sub>alkyl, C<sub>3-10</sub>cycloalkyl-C<sub>1-4</sub>alkyl, C<sub>4-6</sub>cycloalkenyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocyclyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocyclyl-C(=O)-C<sub>1-4</sub>alkyl, phenyl, C<sub>3-10</sub>cycloalkyl, C<sub>3-6</sub>heterocyclyl and C<sub>3-6</sub>heterocyclyl-C(=O)-; wherein said C<sub>1-6</sub>alkyl, C<sub>2-6</sub>alkenyl, R<sup>3</sup>R<sup>4</sup>N-C<sub>1-4</sub>alkyl, R<sup>3</sup>O-C<sub>1-4</sub>alkyl, R<sup>3</sup>C(=O)N(-R<sup>4</sup>)-C<sub>1-4</sub>alkyl, phenyl-C<sub>1-4</sub>alkyl, phenyl-C(=O)-C<sub>1-4</sub>alkyl, C<sub>3-10</sub>cycloalkyl-C<sub>1-4</sub>alkyl, C<sub>4-6</sub>cycloalkenyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocyclyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocyclyl-C(=O)-C<sub>1-4</sub>alkyl, phenyl, C<sub>3-10</sub>cycloalkyl, C<sub>3-6</sub>heterocyclyl or C<sub>3-6</sub>heterocyclyl-C(=O)- used in defining R<sup>1</sup> is optionally substituted by one or more groups selected from halogen, cyano, nitro, methoxy, ethoxy, methyl, ethyl, hydroxy, and R<sup>3</sup>R<sup>4</sup>N-;

R<sup>2</sup> is selected from the group consisting of C<sub>1-6</sub>alkyl, C<sub>3-6</sub>cycloalkyl, R<sup>3</sup>R<sup>4</sup>N-, C<sub>3-6</sub>cycloalkyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocycloalkyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocycloalkyl,

C<sub>3-5</sub>heteroaryl, and phenyl wherein said C<sub>1-6</sub>alkyl, C<sub>3-6</sub>cycloalkyl, C<sub>3-6</sub>cycloalkyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocycloalkyl-C<sub>1-4</sub>alkyl, C<sub>3-6</sub>heterocycloalkyl, C<sub>3-5</sub>heteroaryl, and phenyl used in defining R<sup>2</sup> is optionally substituted by one or more groups selected from halogen, cyano, nitro, methoxy, ethoxy, methyl, ethyl, hydroxy and amino; and R<sup>3</sup> and R<sup>4</sup> are independently selected from -H, C<sub>1-6</sub>alkyl and C<sub>2-6</sub>alkenyl.